

REPLACEMENT SHEET

APPLN. FILING DATE: FEBRUARY 23, 2004

TITLE: USE OF OXYHYDROXIDE COMPOUNDS FOR REDUCING CARBON MONOXIDE IN THE MAINSTREAM SMOKE OF A CIGARETTE

INVENTOR(S): MOHAMMAD HAJALIGOL ET AL.

APPLN. SERIAL NO.: UNASSIGNED

SHEET 1 OF 23

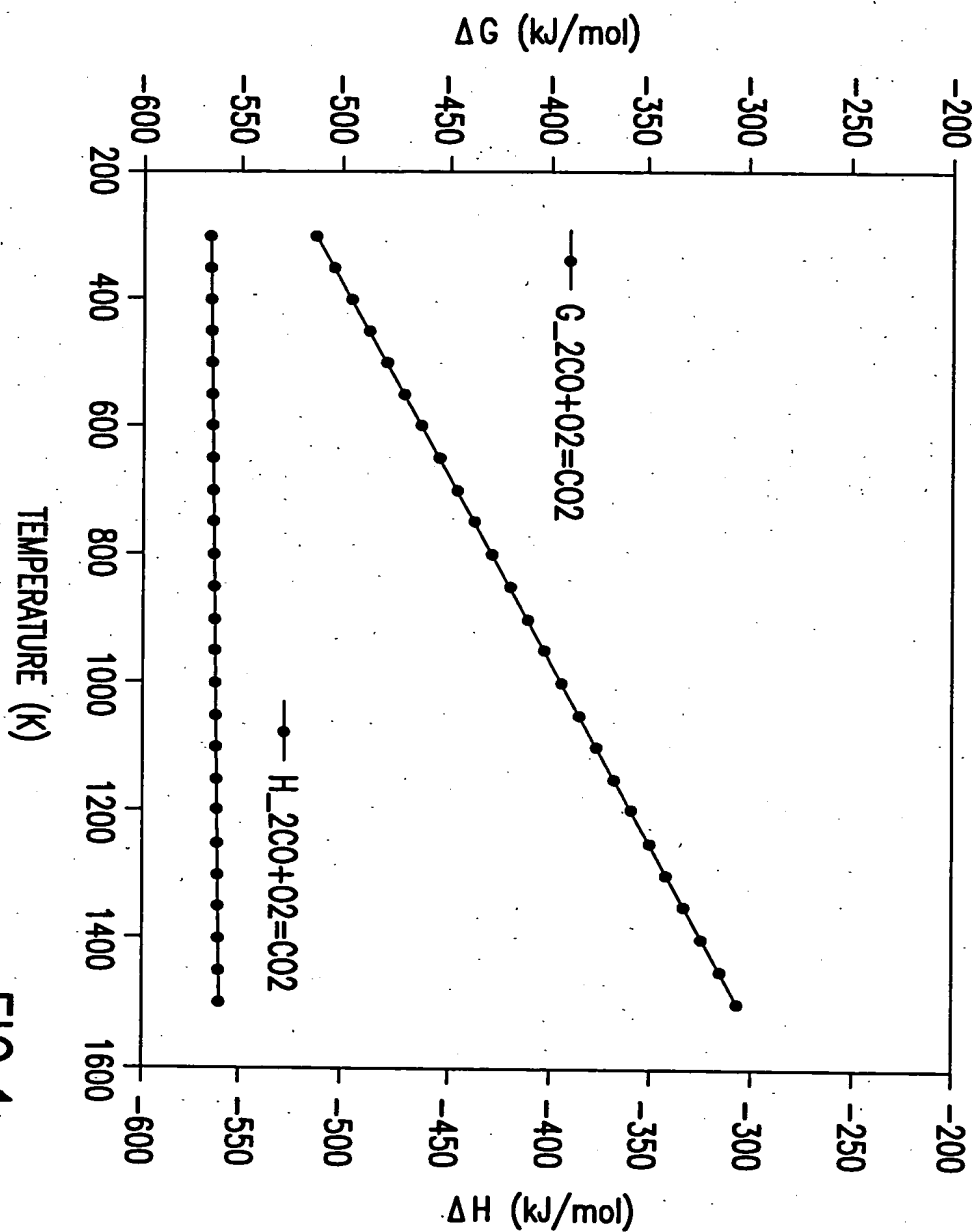


FIG.1

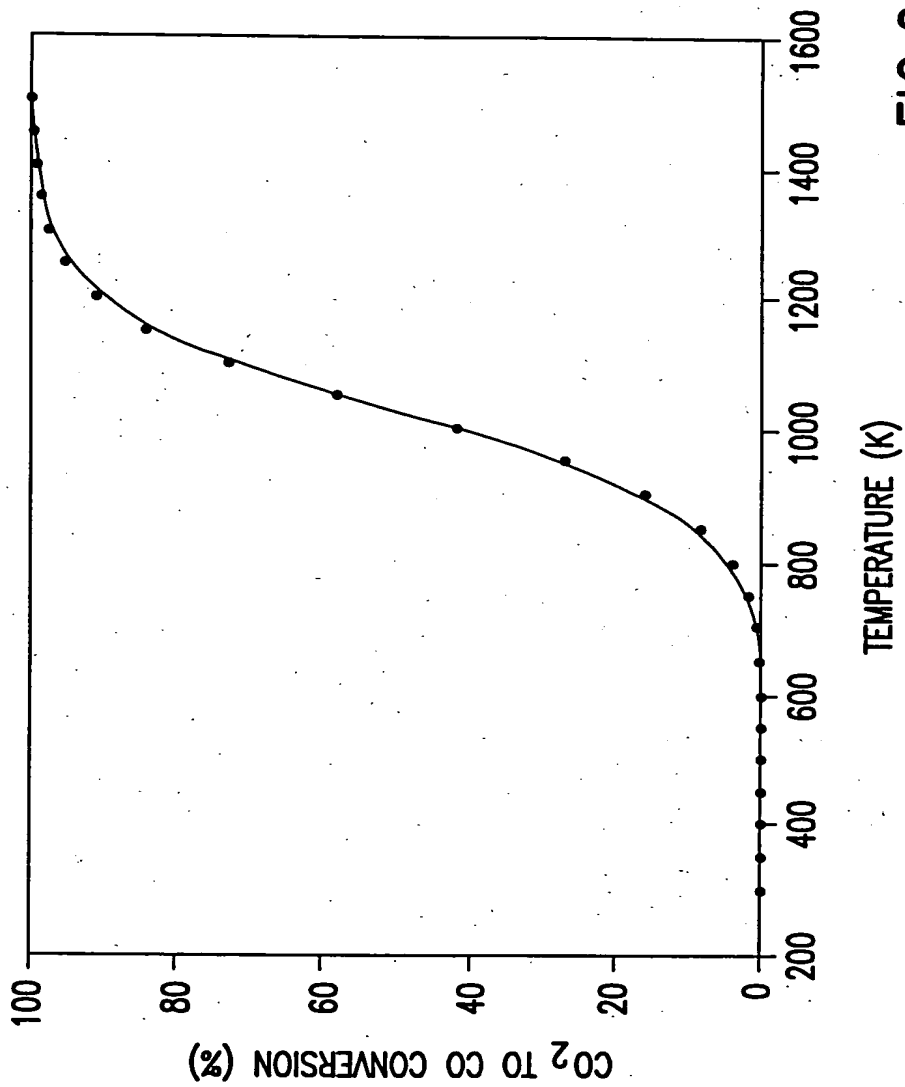


FIG.2

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SHEET 3 OF 23

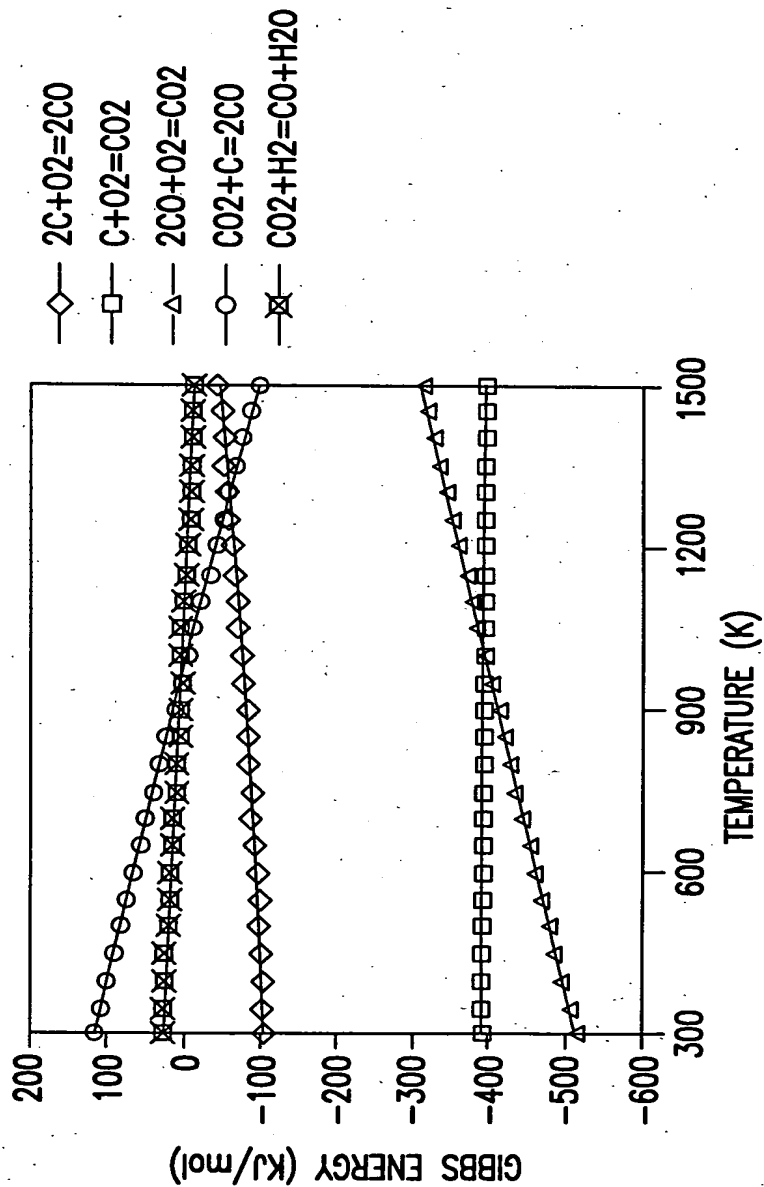


FIG.3

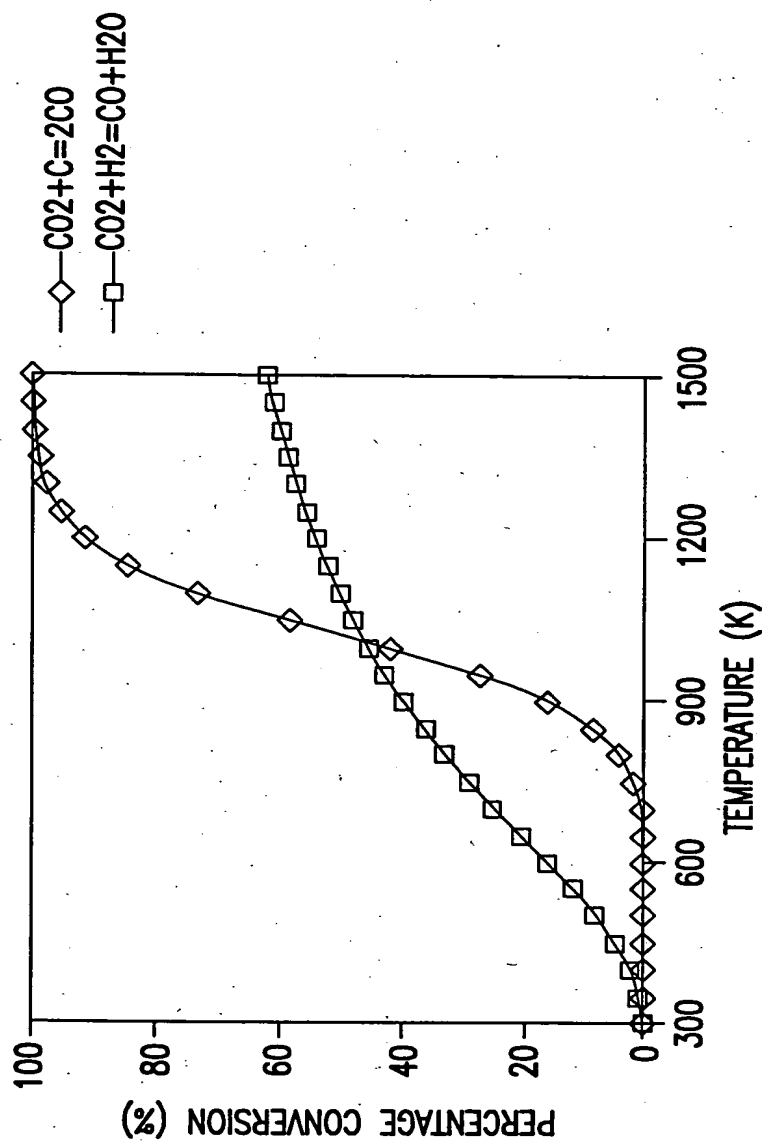


FIG.4

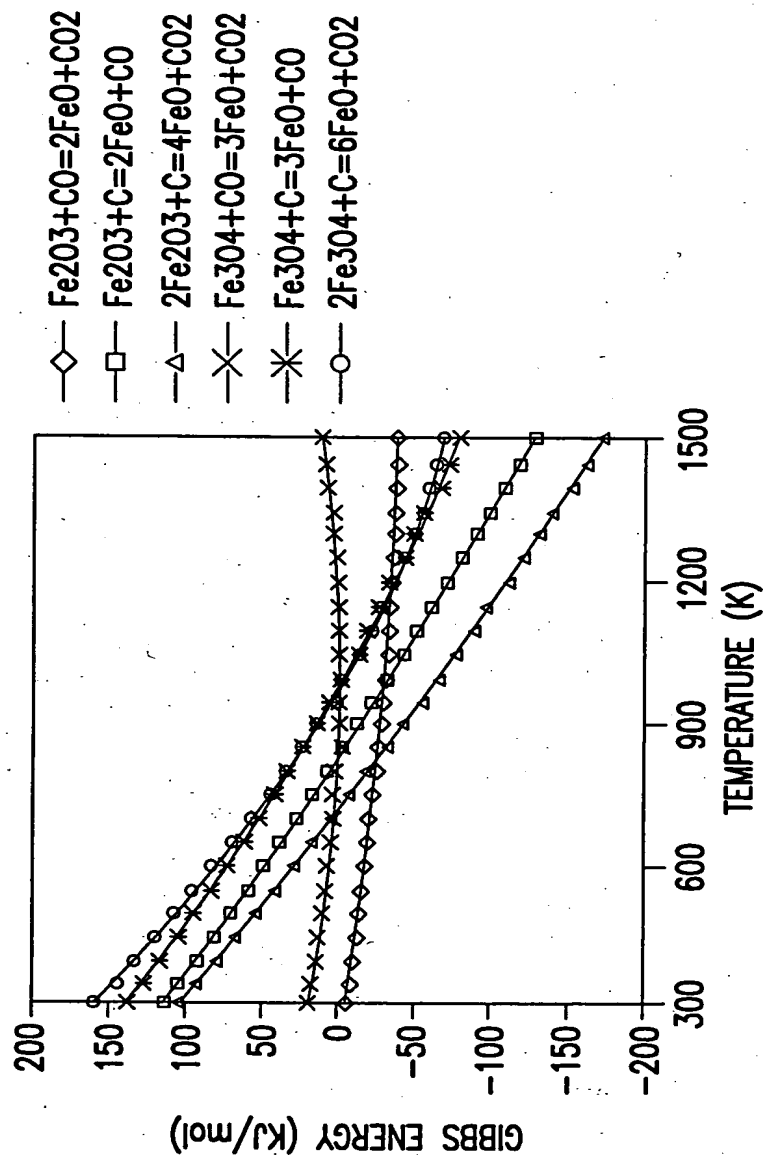


FIG.5

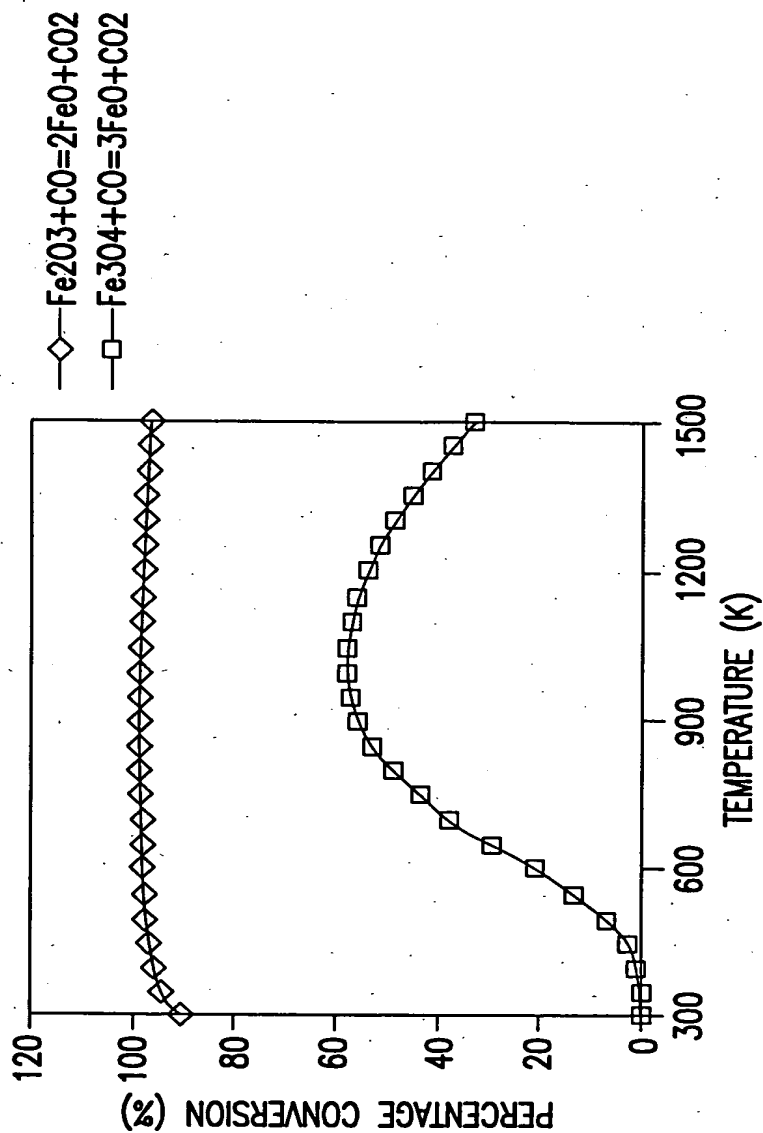


FIG.6

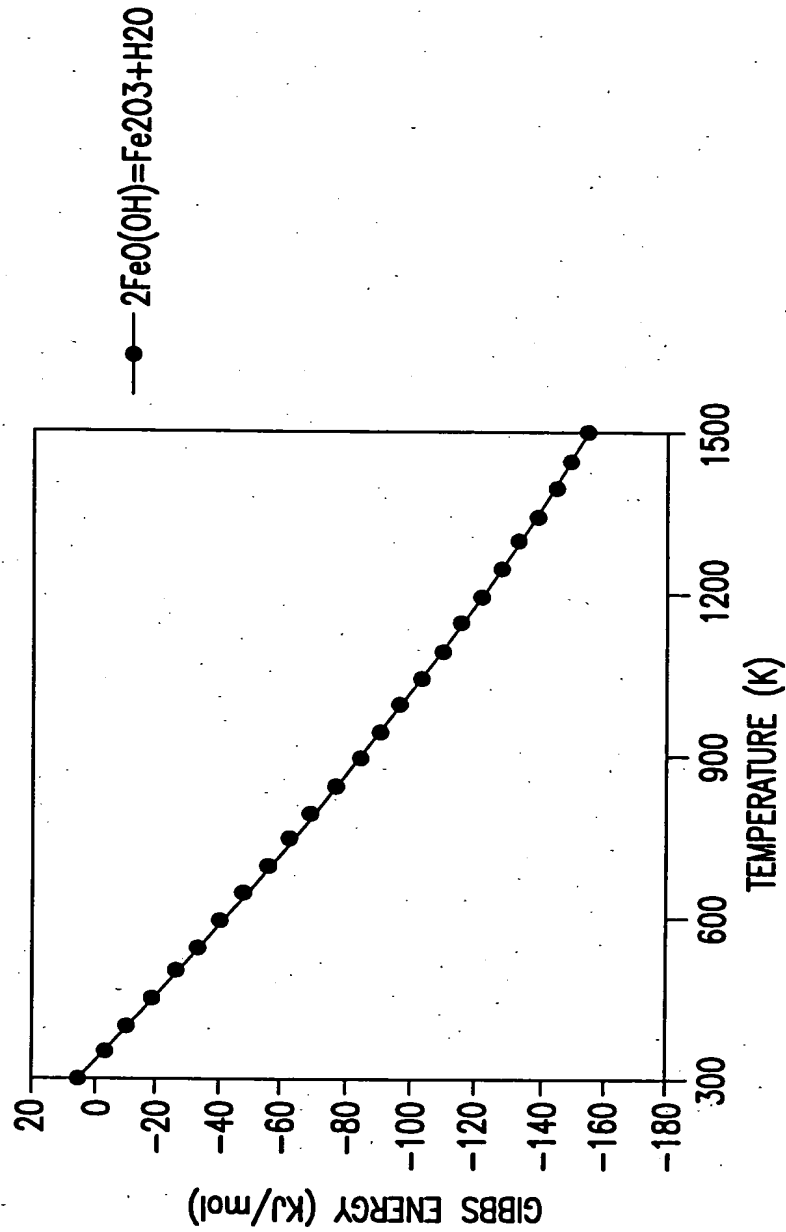


FIG.7

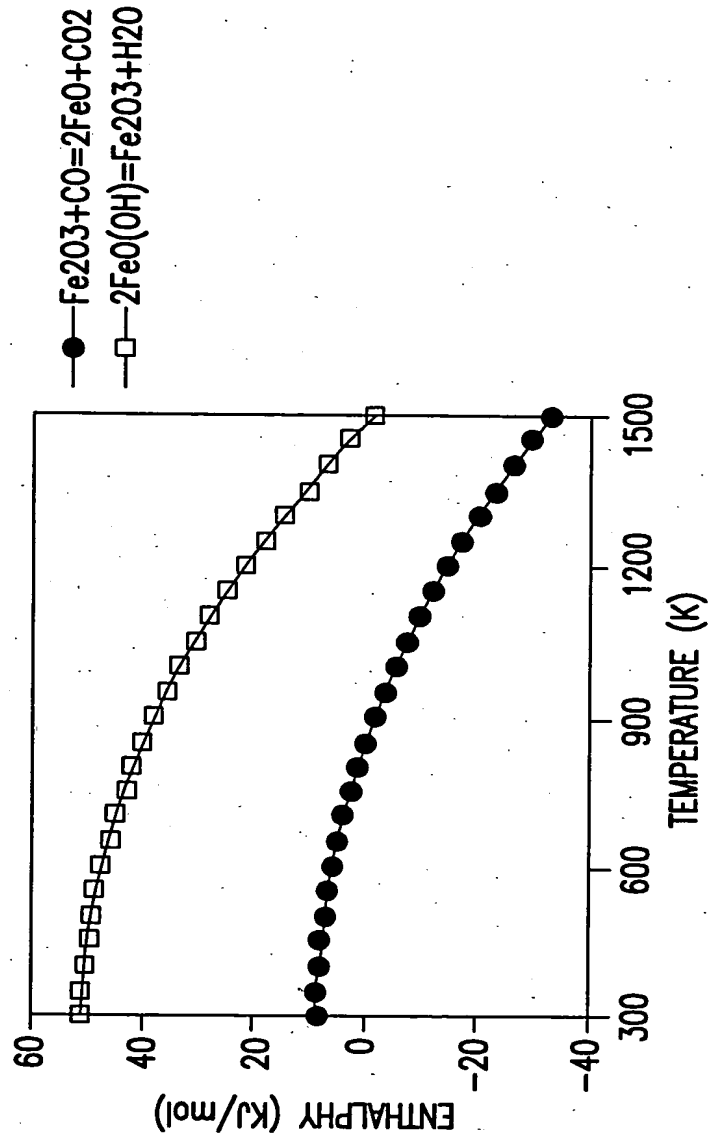


FIG.8

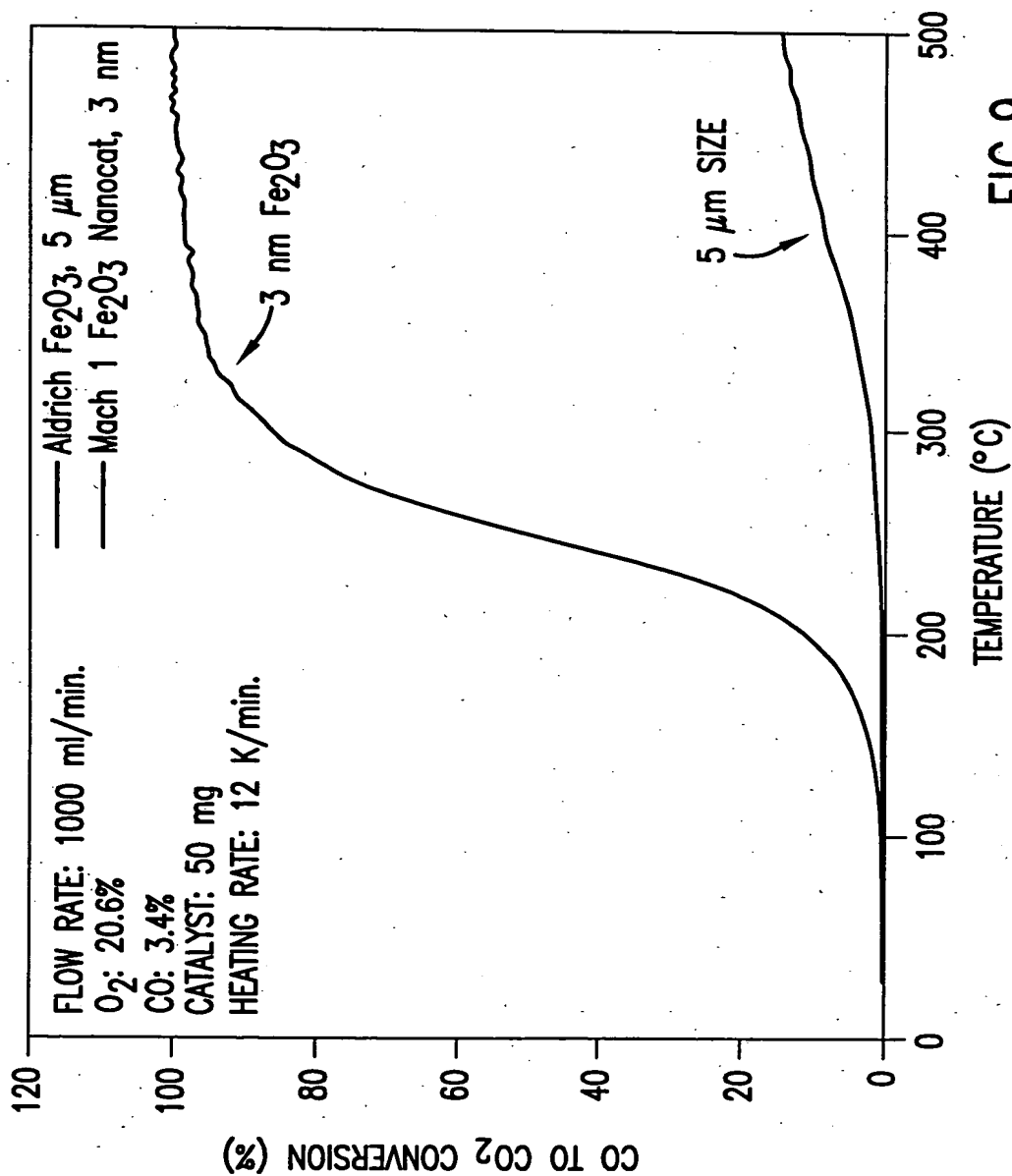
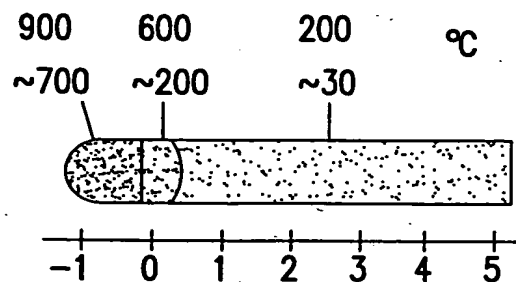
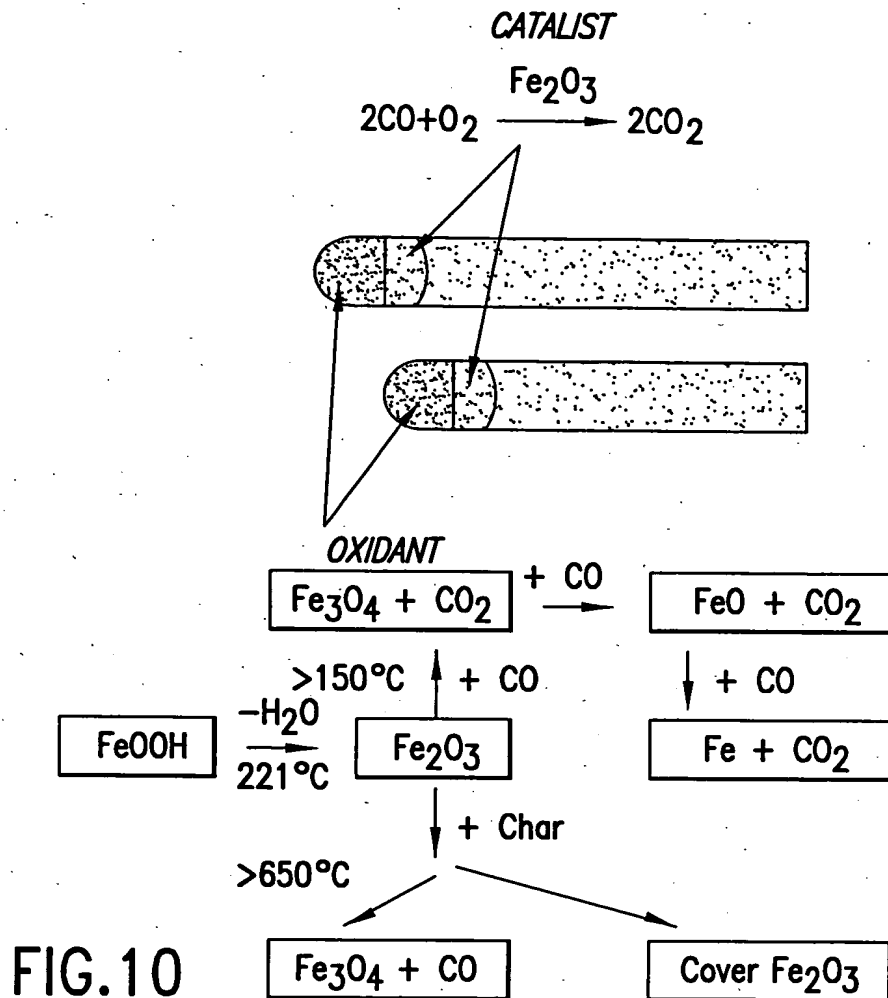


FIG.9

**FIG.11A**

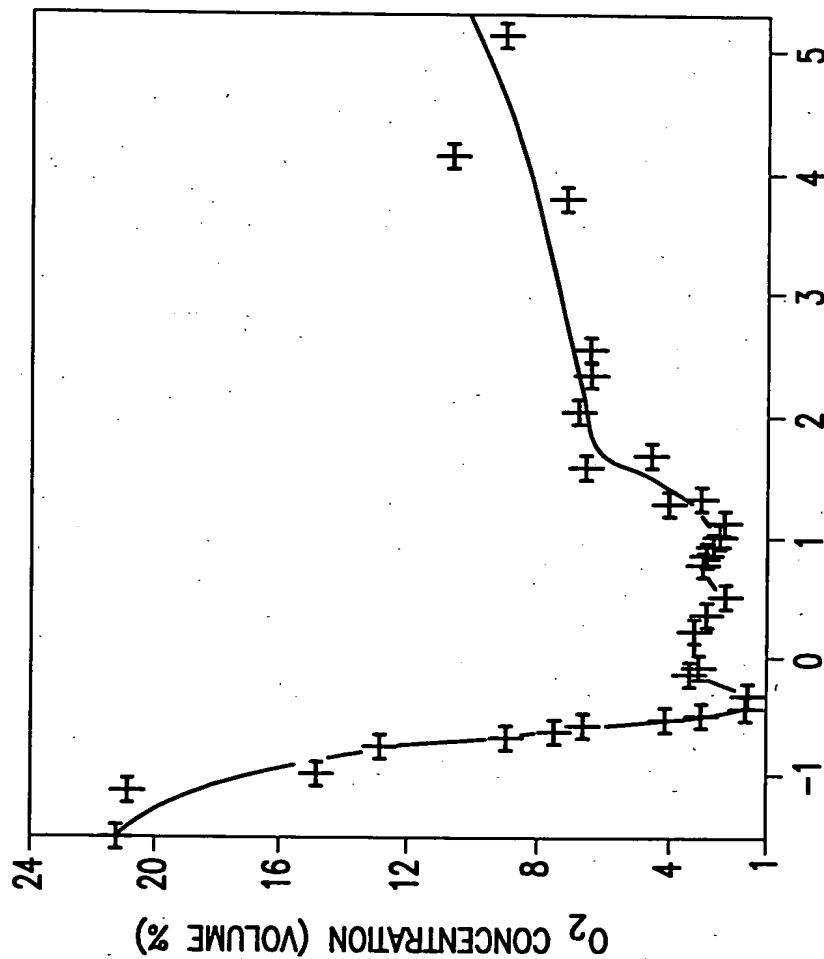


FIG.11B

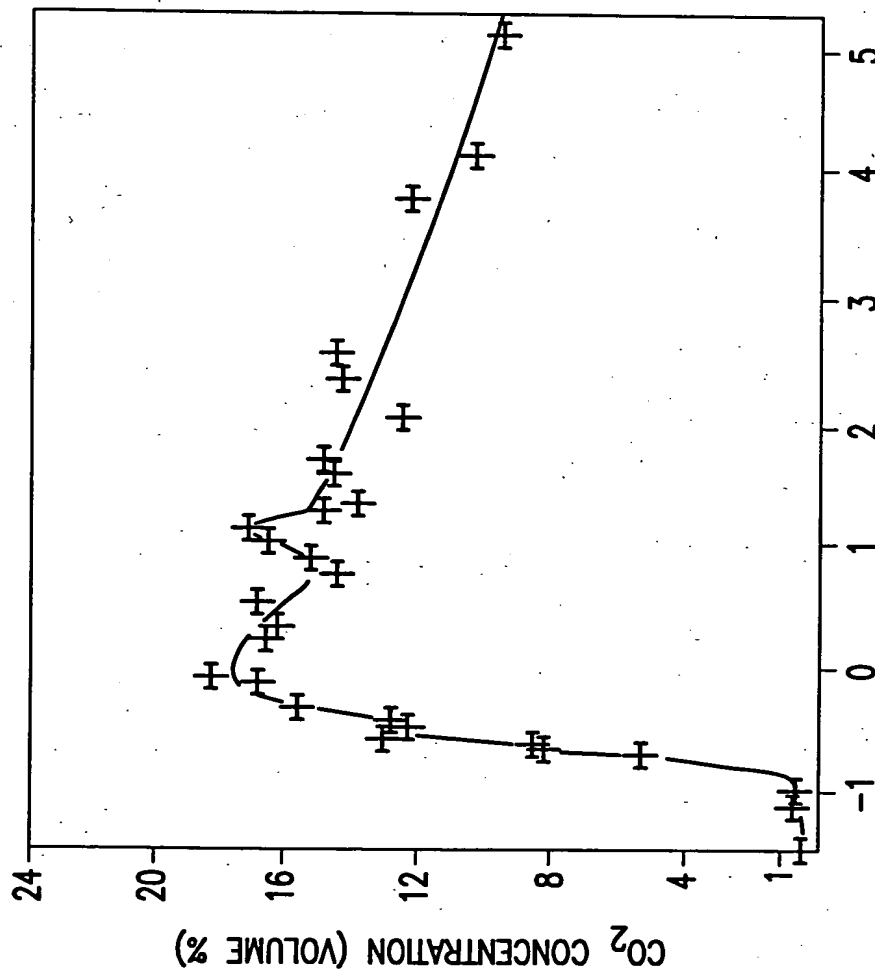


FIG.11C

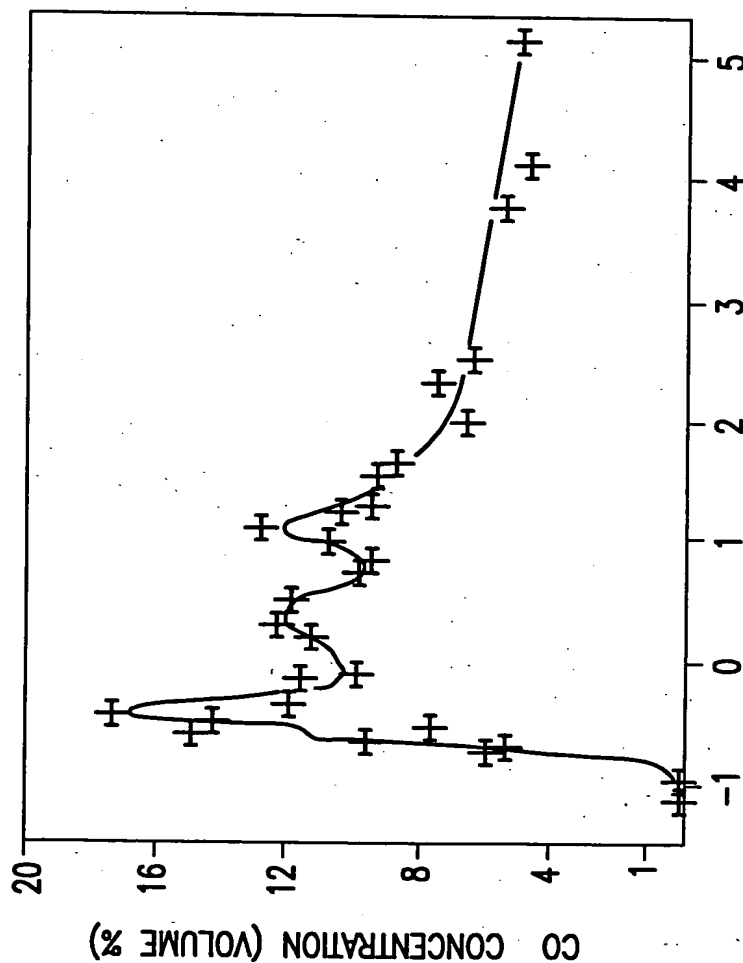
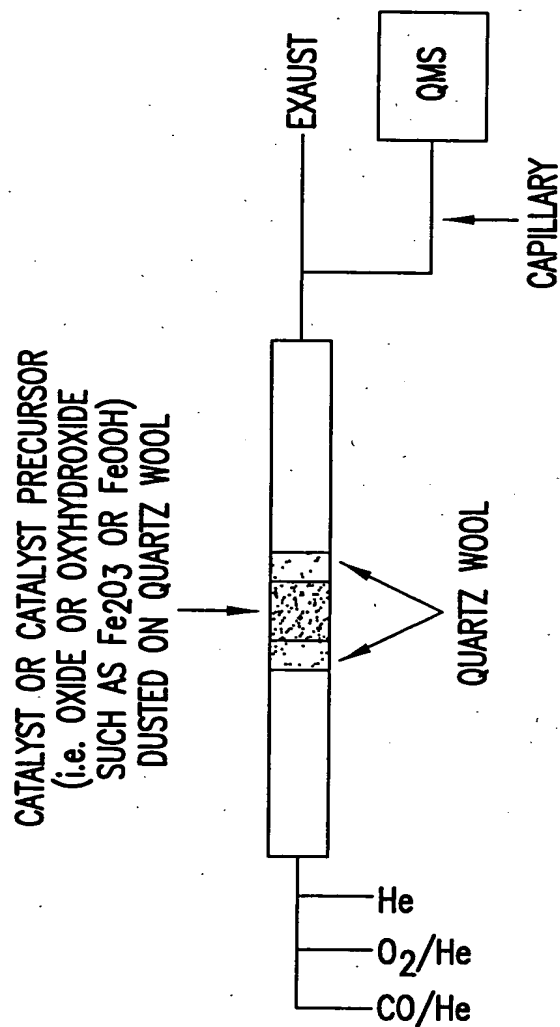


FIG.11D



SCHEMATICS OF QUARTZ FLOW TUBE REACTOR

FIG.12

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SHEET 15 OF 23

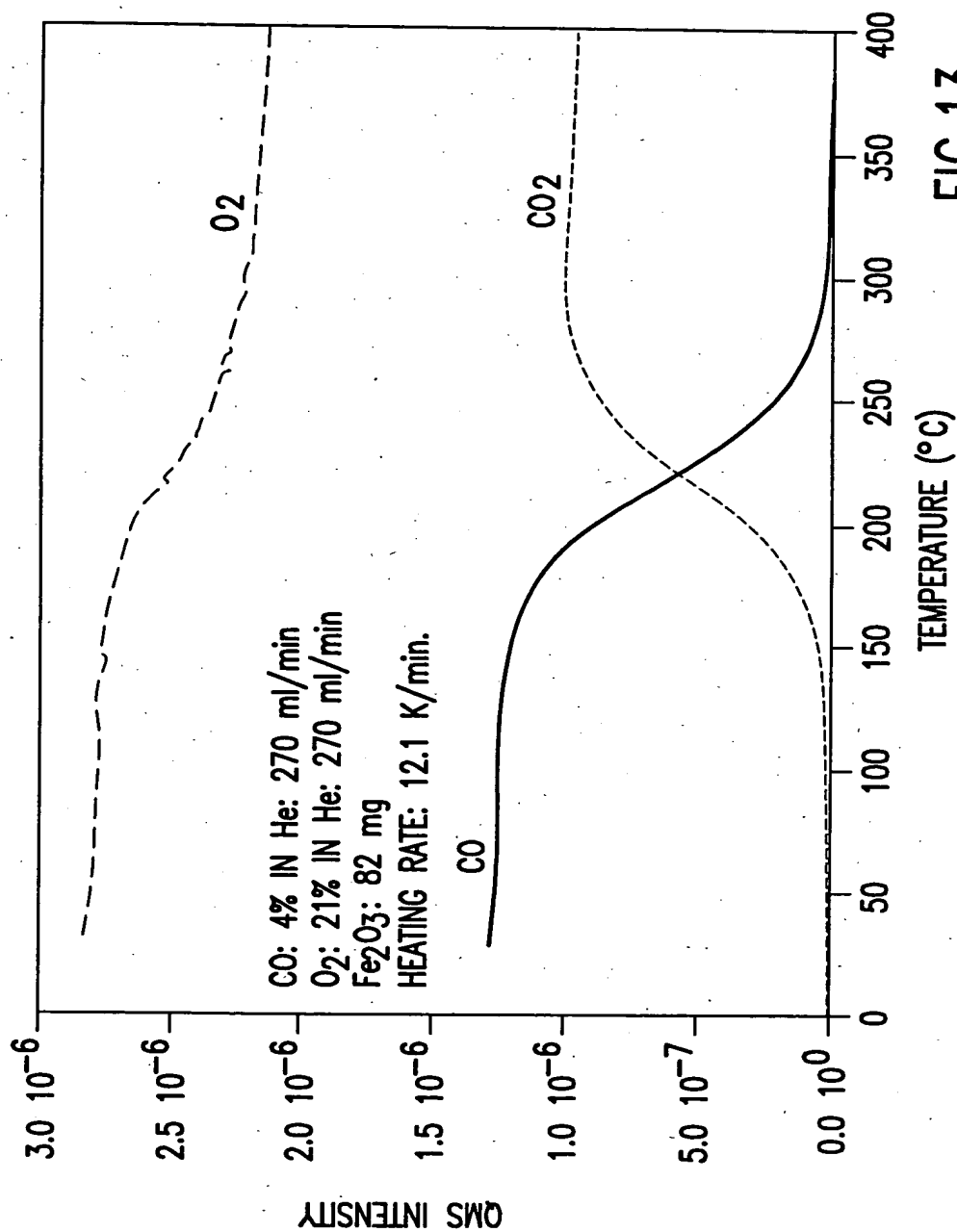


FIG.13

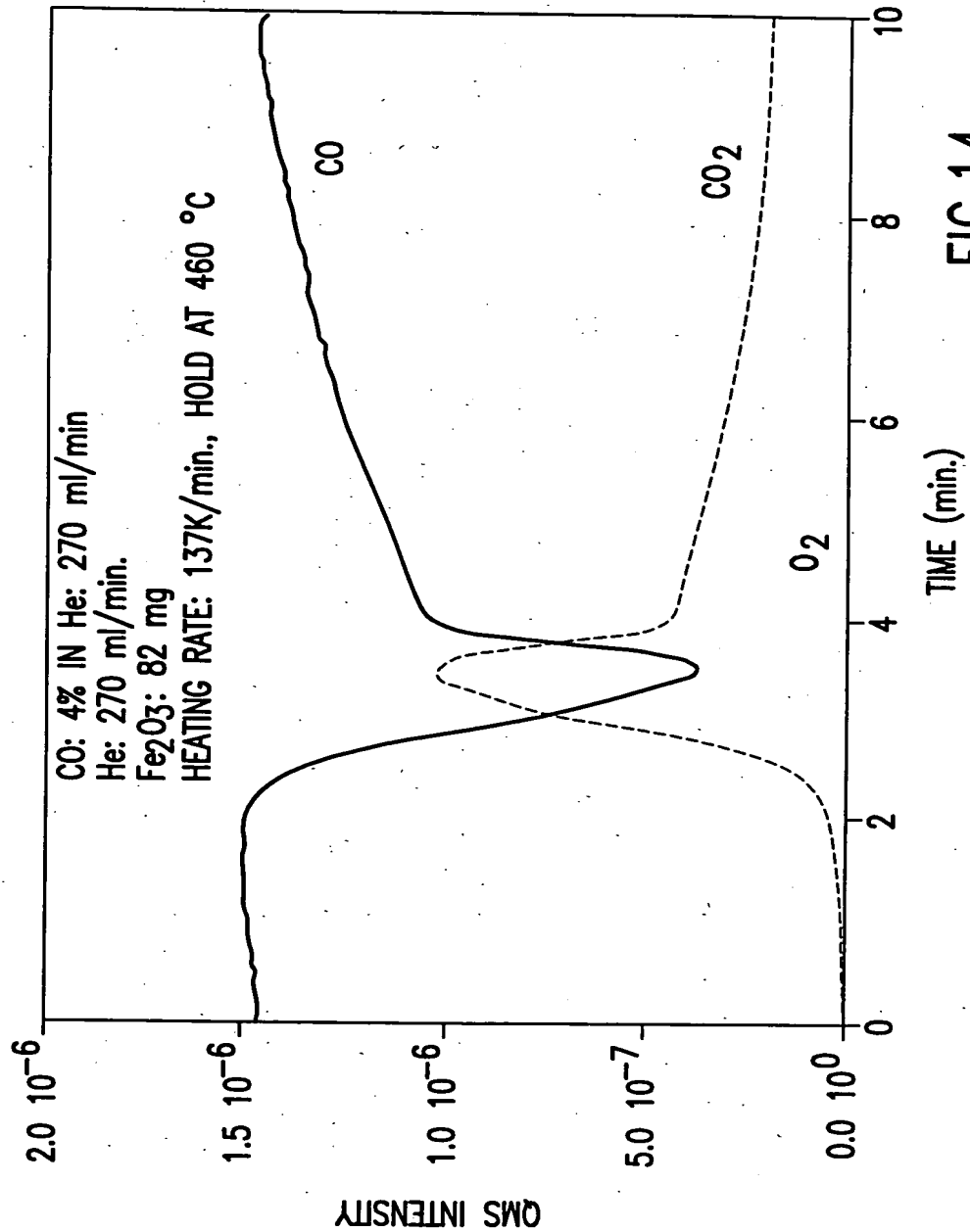


FIG.14

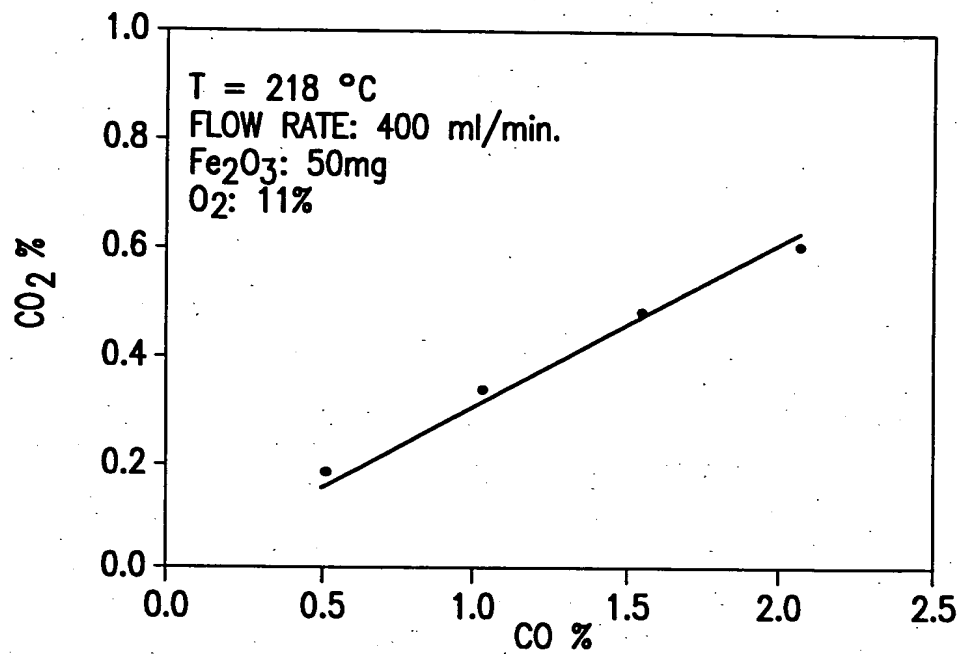


FIG.15A

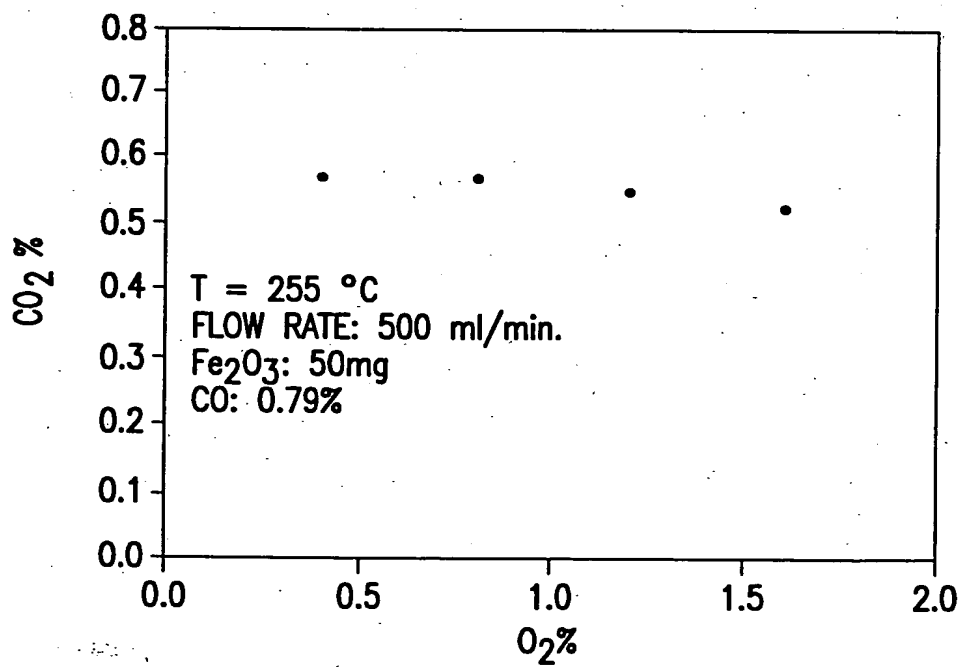


FIG.15B

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SHEET 18 OF 23

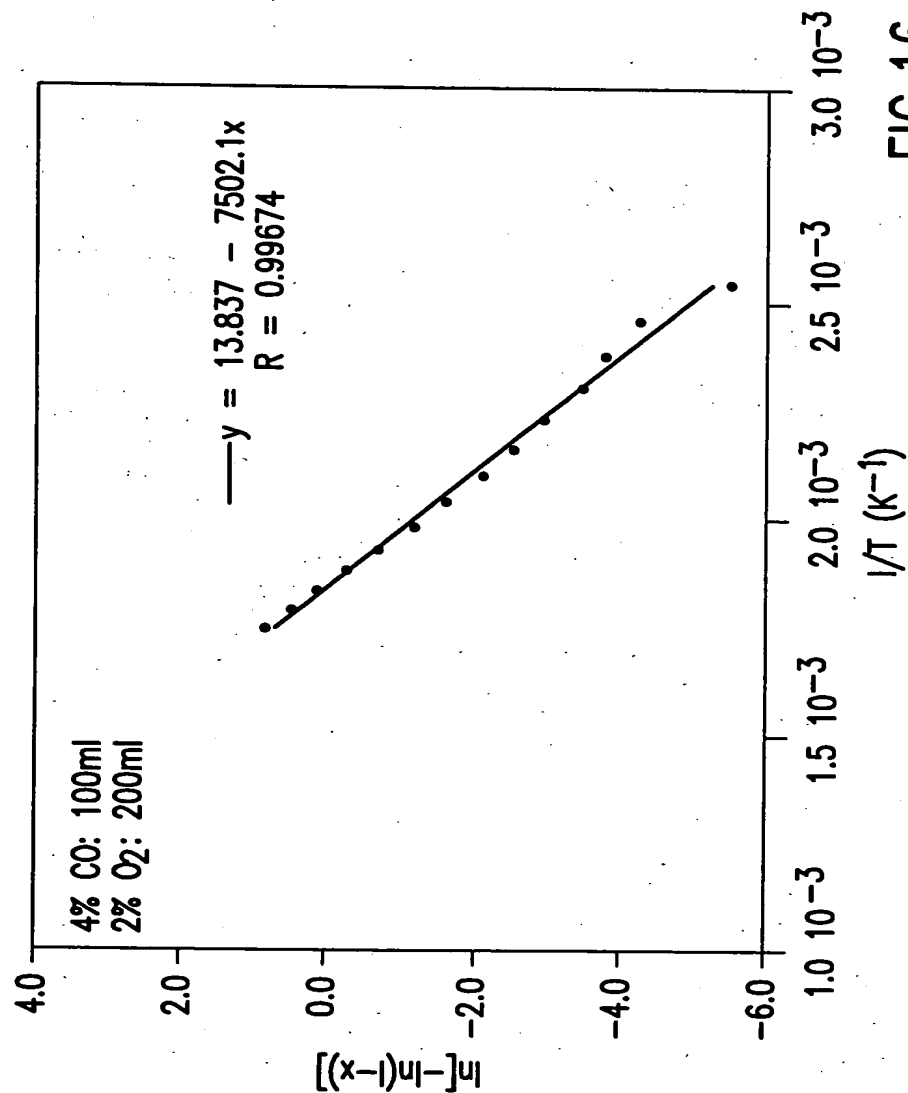


FIG. 16

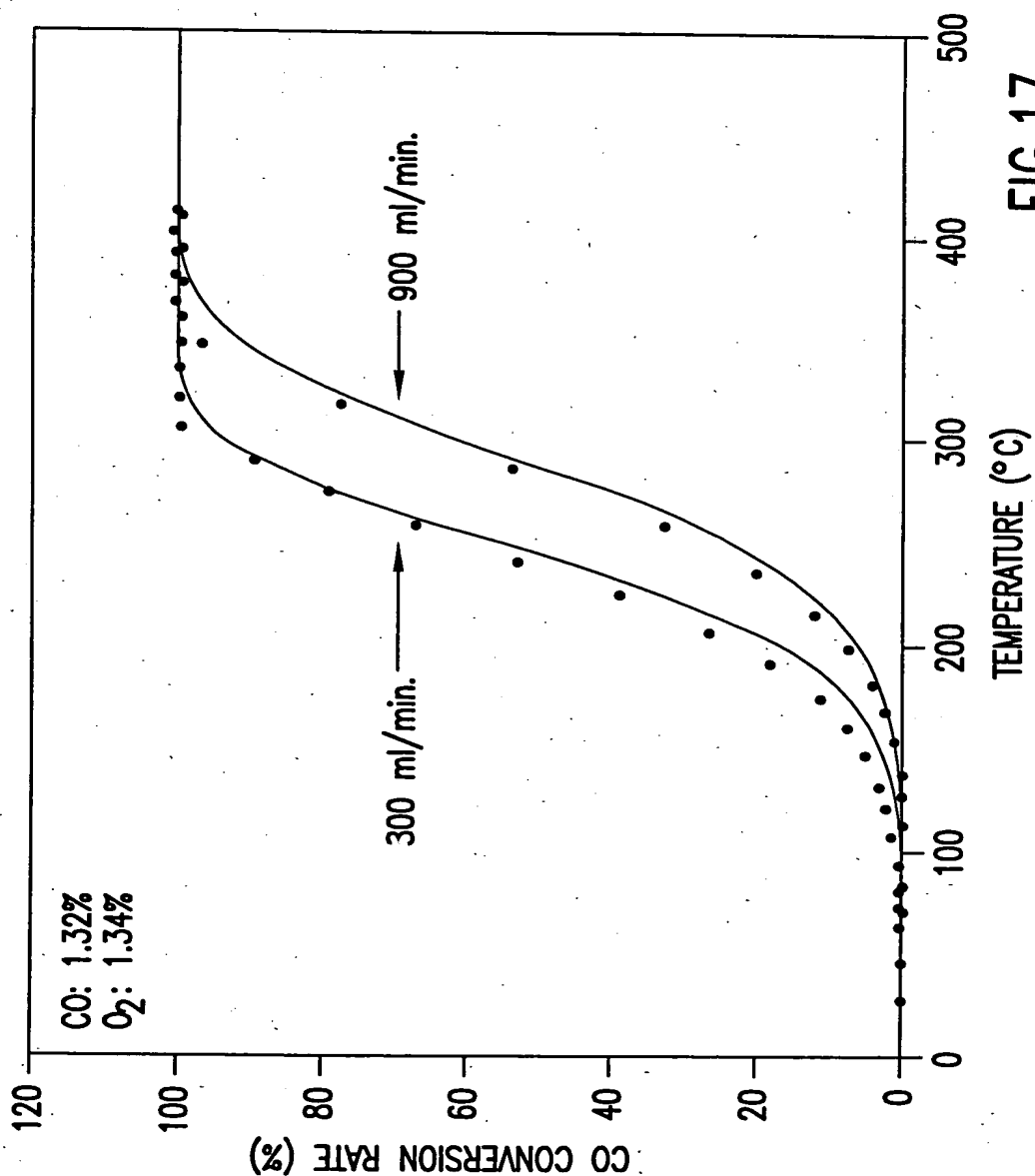


FIG.17

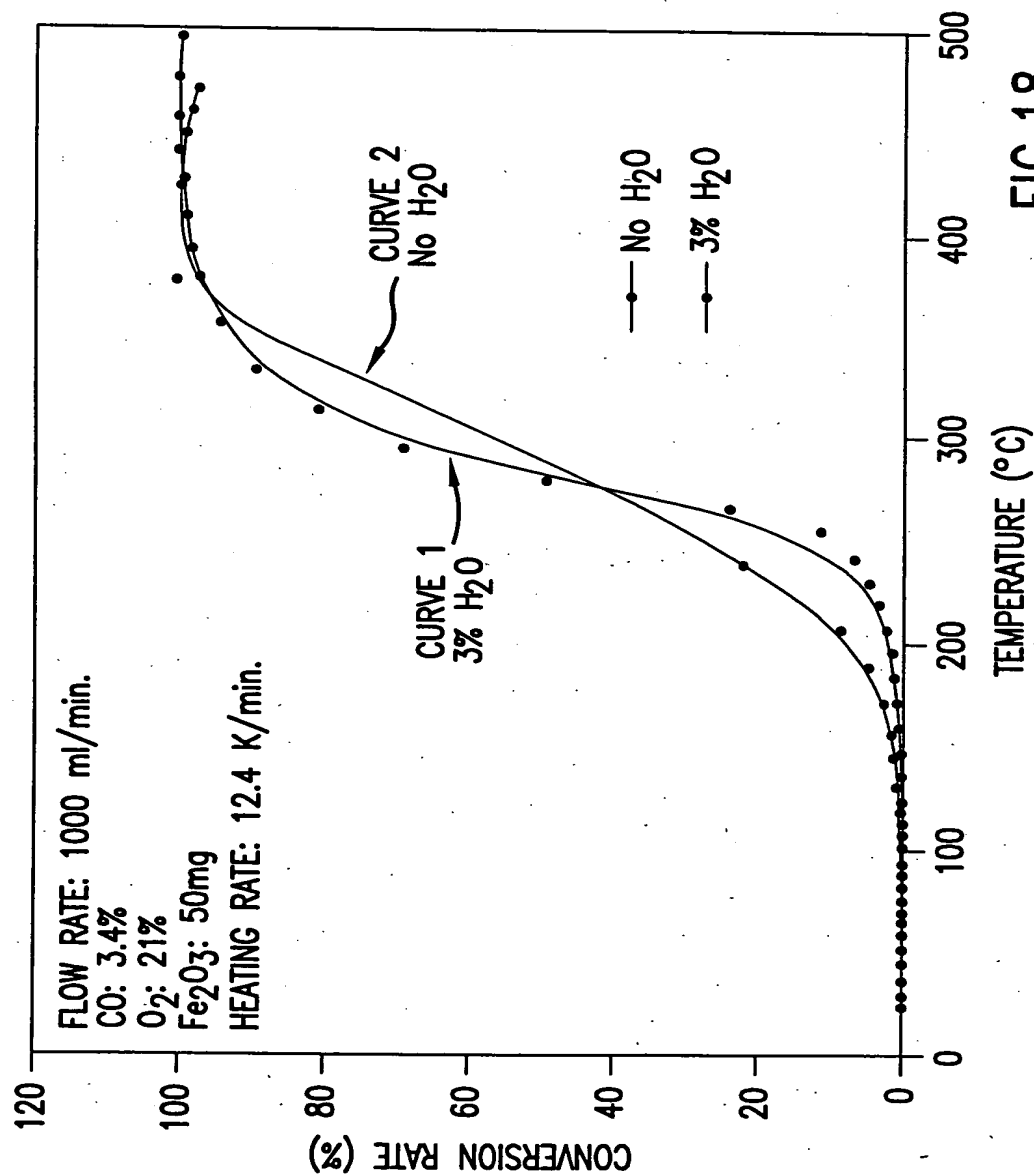


FIG.18

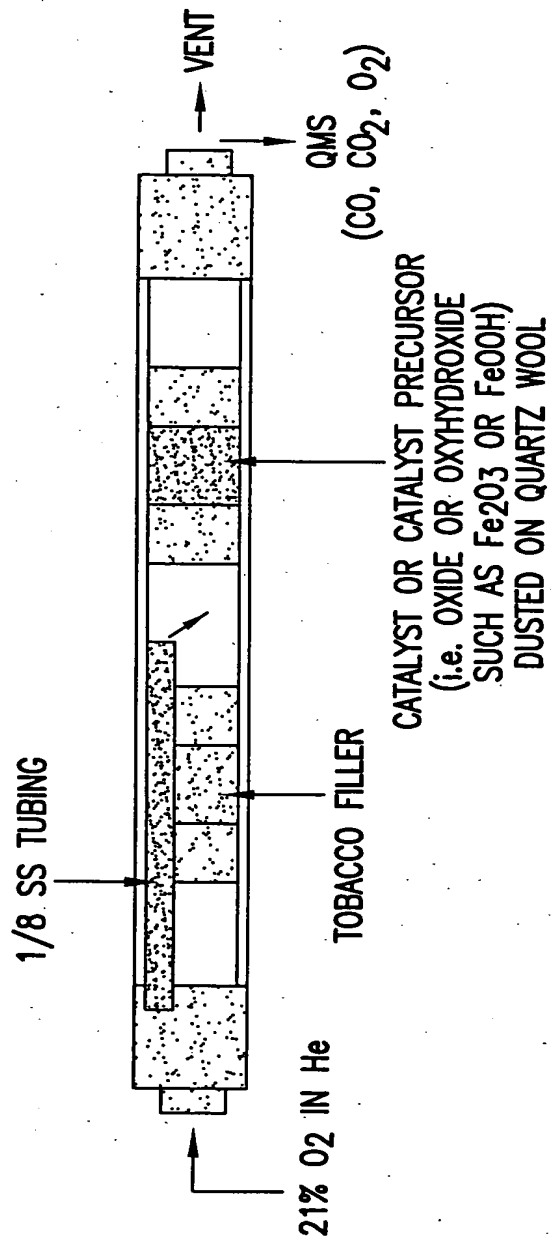


FIG.19

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SHEET 22 OF 23

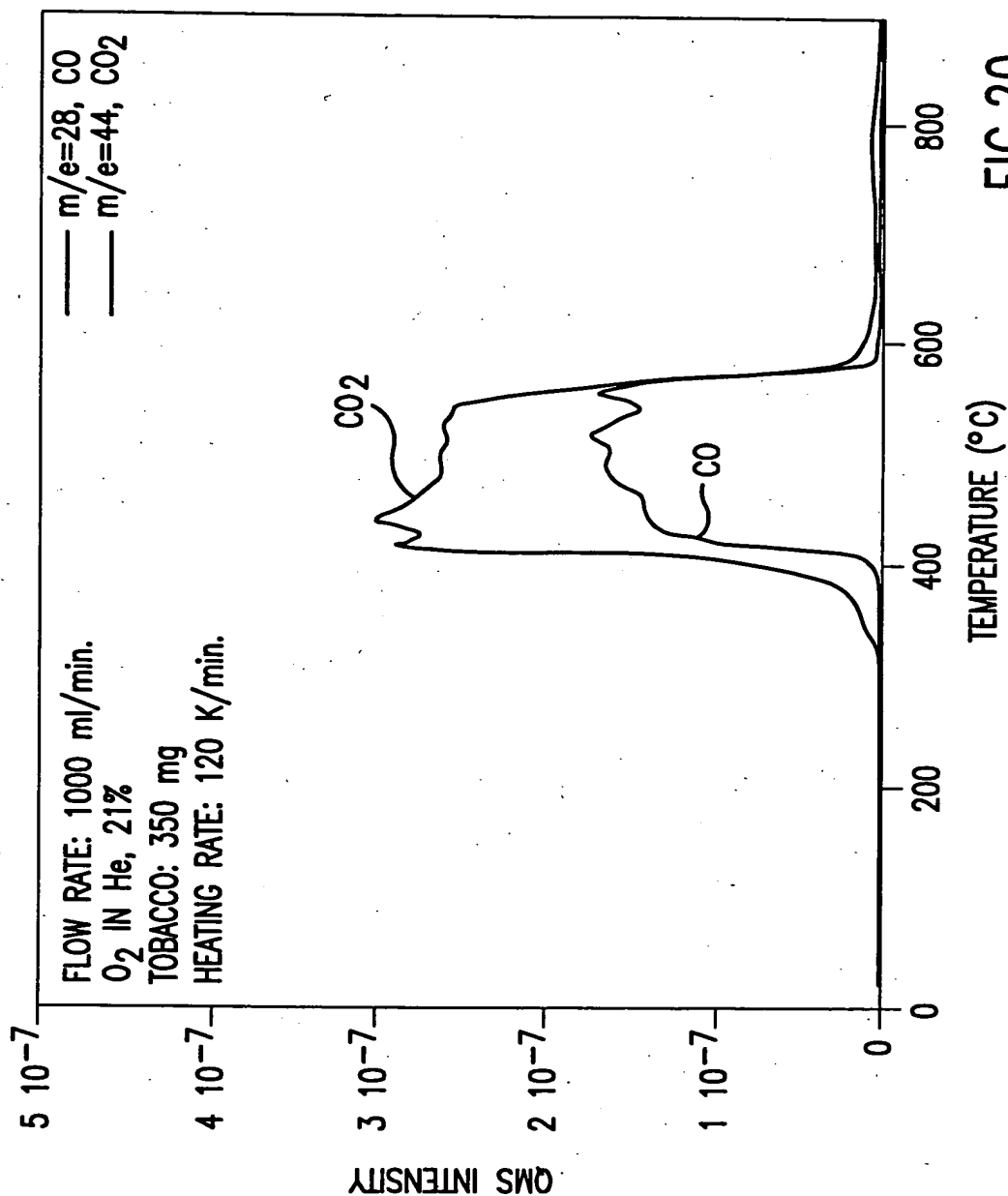


FIG. 20

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SHEET 23 OF 23

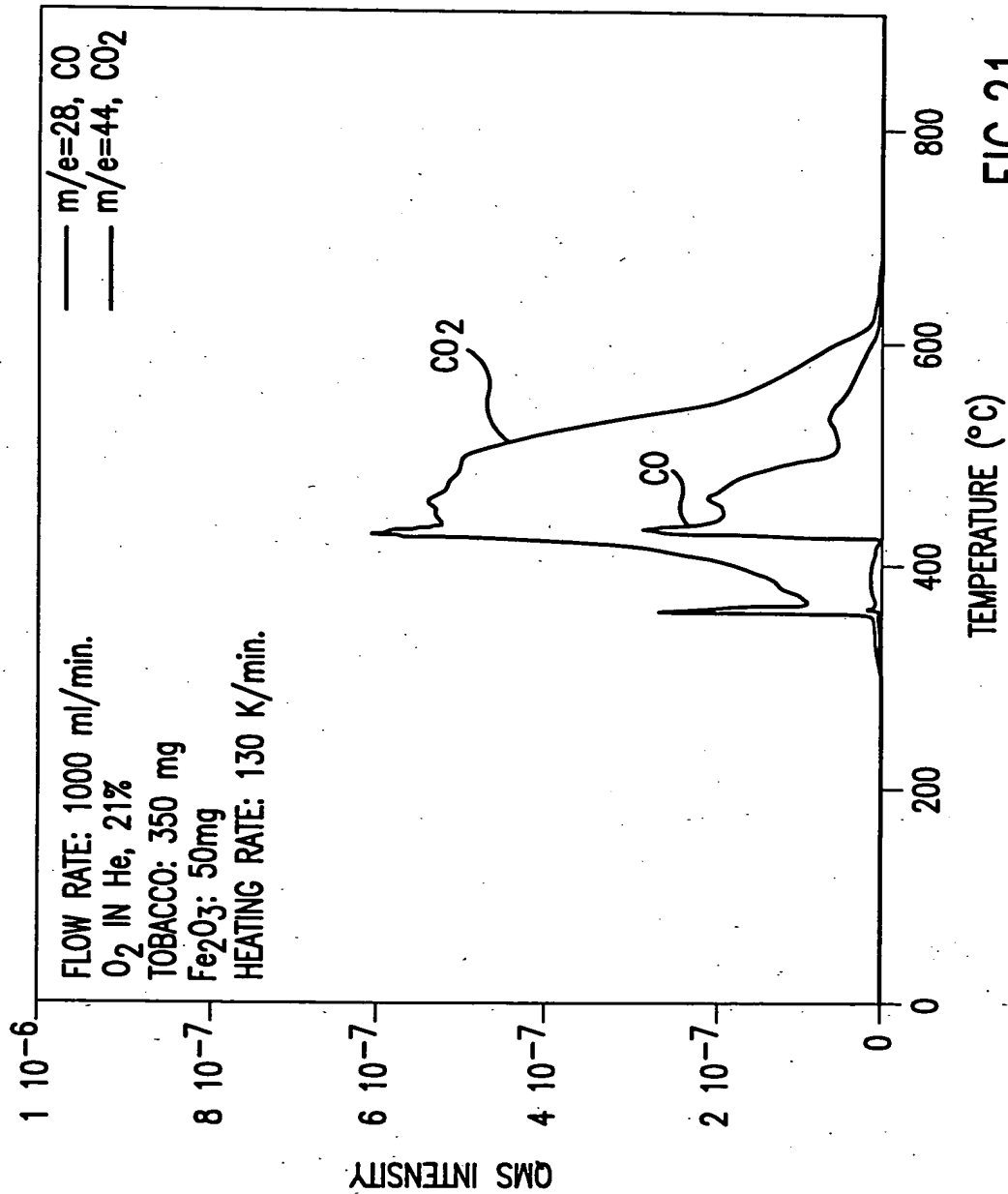


FIG. 21